## Index of Claims Ex

| Application/Control No. | Applicant(s)/Patent Under Reexamination |  |  |
|-------------------------|---|--|--|
| 10771047                | SPARIOSU ET AL.                         |  |  |
| Examiner                | Art Unit                                |  |  |
| Nguyen, Phillip         | 2828                                    |  |  |

| ✓ | Rejected |
|---|----------|
| = | Allowed  |

| - | Cancelled  |
|---|------------|
| ÷ | Restricted |

| N | Non-Elected  |
|---|--------------|
| ı | Interference |

| Α | Appeal   |
|---|----------|
| 0 | Objected |

| <b>CLA</b><br>Final |          |            | DATE       |            |            |            |            |            |            |  |  |  |
|---------------------|----------|------------|------------|------------|------------|------------|------------|------------|------------|--|--|--|
|                     | Original | 05/04/2007 | 02/26/2008 | 07/31/2008 | 11/04/2008 | 04/16/2009 | 07/31/2009 | 01/15/2010 | 03/24/2010 |  |  |  |
|                     | 1        | <b>√</b>   | ÷          | <b>√</b>   | <b>√</b>   | <b>√</b>   | <b>√</b>   | ✓          | =          |  |  |  |
|                     | 2        | <b>√</b>   | ÷          | <b>√</b>   | <b>√</b>   | <b>√</b>   | _          | -          | -          |  |  |  |
|                     | 3        | <b>√</b>   | ÷          | 0          | 0          | _          | _          | -          | -          |  |  |  |
|                     | 4        | -          | -          | -          | -          |            | -          | -          | -          |  |  |  |
|                     | 5        | <b>√</b>   | ÷          | <b>√</b>   | ✓          | ✓          | ✓          | ✓          | =          |  |  |  |
|                     | 6        | <b>√</b>   | ÷          | <b>√</b>   | ✓          | <b>√</b>   | ✓          | ✓          | =          |  |  |  |
|                     | 7        | <b>√</b>   | ÷          | <b>√</b>   | ✓          | ✓          | ✓          | ✓          | =          |  |  |  |
|                     | 8        | <b>√</b>   | ÷          | <b>√</b>   | ✓          | ✓          | ✓          | ✓          | =          |  |  |  |
|                     | 9        | <b>√</b>   | -          | -          | -          | _          | -          | -          | -          |  |  |  |
|                     | 10       | <b>√</b>   | N          | N          | N          | N          | ✓          | N          | =          |  |  |  |
|                     | 11       | <b>√</b>   | N          | N          | N          | N          | ✓          | N          | =          |  |  |  |
|                     | 12       | ✓          | -          | -          | -          | -          | -          | -          | -          |  |  |  |
|                     | 13       | ✓          | ÷          | N          | N          | N          | -          | N          | -          |  |  |  |
|                     | 14       | ✓          | -          | -          | -          | -          | -          | -          | -          |  |  |  |
|                     | 15       | ✓          | -          | -          | -          | -          | -          | -          | -          |  |  |  |
|                     | 16       | ✓          | ÷          | ✓          | ✓          | ✓          | ✓          | ✓          | =          |  |  |  |
|                     | 17       | <b>√</b>   | ÷          | ✓          | ✓          | ✓          | ✓          | ✓          | =          |  |  |  |
|                     | 18       | -          | -          | -          | -          | -          | -          | -          | -          |  |  |  |
|                     | 19       | ✓          | -          | -          | -          | _          | _          | -          | -          |  |  |  |
|                     | 20       | ✓          | ÷          | ✓          | ✓          | ✓          | ✓          | ✓          | -          |  |  |  |
|                     | 21       | ✓          | ÷          | ✓          | ✓          | ✓          | ✓          | ✓          | =          |  |  |  |
|                     | 22       | ✓          | ÷          | 0          | 0          | 0          | -          | ✓          | =          |  |  |  |
|                     | 23       | ✓          | ÷          | 0          | 0          | 0          | ✓          | ✓          | =          |  |  |  |
|                     | 24       | ✓          | ÷          | 0          | 0          | 0          | ✓          | ✓          | =          |  |  |  |
|                     | 25       | ✓          | -          | -          | -          | -          | ✓          | -          | -          |  |  |  |
|                     | 26       | ✓          | ÷          | 0          | 0          | 0          | ✓          | ✓          | =          |  |  |  |
|                     | 27       | ✓          | ÷          | 0          | 0          | 0          | ✓          | ✓          | =          |  |  |  |
|                     | 28       | ✓          | ÷          | 0          | 0          | 0          | ✓          | ✓          | =          |  |  |  |
|                     | 29       | ✓          | ÷          | =          | =          | =          | ✓          | ✓          | =          |  |  |  |
|                     | 30       | ✓          | -          | -          | -          | -          | -          | -          | -          |  |  |  |
|                     | 31       | ✓          | ÷          | =          | =          | =          | ✓          | ✓          | -          |  |  |  |
|                     | 32       | ✓          | ÷          | =          | =          | =          | ✓          | ✓          | =          |  |  |  |
|                     | 33       | ✓          | ÷          | =          | =          | =          | ✓          | ✓          | =          |  |  |  |
|                     | 34       | <b>√</b>   | ÷          | =          | =          | =          | ✓          | ✓          | =          |  |  |  |

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|-------------------------|---|--|--|--|
| 10771047                | SPARIOSU ET AL.                         |  |  |  |
| Examiner                | Art Unit                                |  |  |  |
| Nguyen, Phillip         | 2828                                    |  |  |  |

| ✓ | Rejected |  | - | Cancelled  |
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| N | Non-Elected  |
|---|--------------|
| _ | Interference |

| Α | Appeal   |
|---|----------|
| 0 | Objected |

| CLAIM DATE |          |            |            |            |            |   |            |            |            |  |
|------------|----------|------------|------------|------------|------------|---|------------|------------|------------|--|
| inal       | Original | 05/04/2007 | 02/26/2008 | 07/31/2008 | 11/04/2008 |   | 07/31/2009 | 01/15/2010 | 03/24/2010 |  |
|            | 37       | ✓          | ÷          | =          | =          | = | ✓          | <b>√</b>   | =          |  |
|            | 38       | <b>√</b>   | ÷          | =          | =          | = | <b>√</b>   | <b>√</b>   | =          |  |
|            | 39       | <b>√</b>   | ÷          | =          | =          | = | <b>√</b>   | <b>√</b>   | =          |  |
|            | 40       | <b>√</b>   | ÷          | =          | =          | = | <b>√</b>   | <b>√</b>   | =          |  |
|            | 41       | -          | -          | -          | -          | - | -          | -          | -          |  |
|            | 42       | <b>√</b>   | -          | -          | -          | - | -          | -          | -          |  |
|            | 43       | <b>√</b>   | ÷          | =          | =          | = | <b>√</b>   | ✓          | =          |  |
|            | 44       | <b>√</b>   | ÷          | =          | =          | = | ✓          | ✓          | =          |  |
|            | 45       | <b>√</b>   | ÷          | =          | =          | = | ✓          | <b>√</b>   | -          |  |
|            | 46       | <b>√</b>   | ÷          | =          | =          | = | ✓          | -          | -          |  |
|            | 47       | <b>√</b>   | ÷          | =          | =          | = | ✓          | -          | -          |  |
|            | 48       | ✓          | ÷          | =          | =          | = | ✓          | -          | -          |  |
|            | 49       | <b>√</b>   | ÷          | =          | =          | = | ✓          | -          | -          |  |
|            | 50       | ✓          | ÷          | =          | =          | = | ✓          | -          | -          |  |
|            | 51       | ✓          | ÷          | =          | =          | = | ✓          | -          | -          |  |
|            | 52       | ✓          | ÷          | ✓          | =          | = | ✓          | -          | -          |  |
|            | 53       | <b>√</b>   | ÷          | ✓          | =          | = | ✓          | -          | -          |  |
|            | 54       | <b>√</b>   | ÷          | 0          | -          | - | -          | -          | -          |  |
|            | 55       | ✓          | ÷          | 0          | 0          | 0 | ✓          | -          | -          |  |
|            | 56       | ✓          | ÷          | N          | N          | N | N          | -          | -          |  |
|            | 57       | ✓          | ÷          | ✓          | ✓          | ✓ | -          | -          | -          |  |
|            | 58       |            | ÷          | ✓          | -          | - | -          | -          | -          |  |
|            | 59       |            |            |            |            | ✓ | -          | -          | -          |  |
|            | 60       |            |            |            |            | ✓ | -          | -          | -          |  |
|            | 61       |            |            |            |            | ✓ | -          | -          | -          |  |
|            | 62       |            |            |            |            | ✓ | -          | -          | -          |  |
|            | 63       |            |            |            |            | ✓ | -          | -          | -          |  |
| 41         | 64       |            |            |            |            |   | ✓          | -          | -          |  |
| 42         | 65       |            |            |            |            |   | ✓          | -          | -          |  |
| 43         | 66       |            |            |            |            |   | ✓          | -          | -          |  |
| 44         | 67       |            |            |            |            |   | ✓          | -          | -          |  |
| 45         | 68       |            |            |            |            |   | ✓          | -          | -          |  |
| 46         | 69       |            |            |            |            |   | ✓          | -          | -          |  |
| 47         | 70       |            |            |            |            |   | ✓          | -          | -          |  |
| 48         | 71       |            |            |            |            |   | ✓          | _          | _          |  |

|                 | Application/Control No. | Applicant(s)/Patent Under Reexamination |
|-----------------|-------------------------|---|
| Index of Claims | 10771047                | SPARIOSU ET AL.                         |
|                 | Examiner                | Art Unit                                |
|                 | Nguyen, Phillip         | 2828                                    |

| <b> </b> ✓  | Rejected |          |           | - Cancelled  |            | N          | Non-Elected  |            | A          | Арр        | eal    |
|---|----------|----------|-----------|--------------|------------|------------|--------------|------------|------------|------------|--------|
| = Allowed   |          |          | ÷ Res     | tricted      |            | Interf     | Interference |            | Objected   |            |        |
|   |          |          |           |              |            |            |              |            |            |            |        |
| ☐ Claims renumbered in the same order as presented by applicant ☐ CPA ☐ T.D. ☐ R.1.47 |          |          |           |              |            |            |              |            |            |            | R.1.47 |
|   | CLA      | IM       | DATE      |              |            |            |              |            |            |            |        |
| Fir   | nal      | Original | 05/04/200 | 7 02/26/2008 | 07/31/2008 | 11/04/2008 | 04/16/2009   | 07/31/2009 | 01/15/2010 | 03/24/2010 |        |
| 50  | 60       | 73       |           |              |            |            |              | ✓          | -          | -          |        |

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